Product family datasheet

ULTRA LIFE

Up to four times longer lifetime



Extra lifetime
Up to four times longer lifetime compared to standard auxiliary lamps

More durability
For longer replacement cycles and additional reliability and comfort

Wide product range
Fits for most common auxiliary lamp types



The durable light with up to four times longer lifetime

With ULTRA LIFE, you choose durable signal lamps for your car. The lamps provide a long life span - up to four times longer lifetime compared to standard lamps - and last up to 100,000 km (with an average annual mileage of 14,259 km and 60% light on). They are therefore ideal for frequent drivers.

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Technical data

	Product information		Electrical data				
Product description	**Order reference**	**Application (Category and Product specific)**	**Power input**	**Nominal voltage**	**Nominal wattage**	**Power input tolerance**	**Test voltage**
ULTRA LIFE C5W	6418ULT	Auxiliary lamp	5 W	12.0 V	5.00 W	±10 %	13.5 V
ULTRA LIFE H6W	64132ULT	Auxiliary lamp	7 W	12.0 V	6.00 W	±5 %	13.5 V
ULTRA LIFE P21/5W	7528ULT	Auxiliary lamp	25 / 6 W	12.0 V	21/5 W	±6 / ±10 %	13.5 V
ULTRA LIFE P21W	7506ULT	Auxiliary lamp	25 W	12.0 V	21.00 W	±6 %	13.5 V
ULTRA LIFE PY21W [1)]	7507ULT	Auxiliary lamp	25 W	12.0 V	21.00 W	±6 %	13.5 V
ULTRA LIFE R10W	5008ULT	Auxiliary lamp	10 W	12.0 V	10.00 W	±10 %	13.5 V
ULTRA LIFE R5W	5007ULT	Auxiliary lamp	5 W	12.0 V	5.00 W	±10 %	13.5 V
ULTRA LIFE W5W	2825ULT	Auxiliary lamp	5 W	12.0 V	5.00 W	±10 %	13.5 V

	Photometrical data	Dimensions & weight		Lifespan		Additional product data	Capabilities
Product description	**Luminous flux**	**Length**	**Diameter**	**Lifespan B3**	**Lifespan Tc**	**Base (standard designation)**	**Technology**
ULTRA LIFE C5W	45 lm	36.0 mm	11.0 mm	1500 h	4000 h	SV8.5-8	AUX
ULTRA LIFE H6W	125 lm	33.0 mm	9 mm	600 h	1000 h	BAX9s	AUX
ULTRA LIFE P21/5W	440/35 lm	52.5 mm	25.0 mm	300 / 3000 h [2)]	800 / 6000 h [2)]	BAY15d	AUX
ULTRA LIFE P21W	460 lm	52.5 mm	25.0 mm	500 h	1000 h	BA15s	AUX
ULTRA LIFE PY21W [1)]	280 lm	52.5 mm	25.0 mm	500 h	1000 h	BAU15s	AUX
ULTRA LIFE R10W	125 lm	37.5 mm	16.0 mm	600 h	1200 h	BA15s	AUX
ULTRA LIFE R5W	50 lm	37.5 mm	16.0 mm	600 h	1200 h	BA15s	AUX
ULTRA LIFE W5W	50 lm	26.8 mm	10.0 mm	700 h	1500 h	W2.1x9.5d	AUX

	Certificates & standards	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Product description	**ECE category**	**Date of Declaration**	**Primary Article Identifier**	**Candidate List Substance 1**
ULTRA LIFE C5W	C5W	05-03-2024	4008321413086 | 4008321415240 | 4008321415264 | 4052899419629 | 4062172394819	No declarable substances contained
ULTRA LIFE H6W	H6W	05-03-2024	4008321413178 | 4008321415325 | 4052899419681 | 4052899494039 | 4062172394796	No declarable substances contained

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	Certificates & standards	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Product description	**ECE category**	**Date of Declaration**	**Primary Article Identifier**	**Candidate List Substance 1**
ULTRA LIFE P21/5W	P21/5W	05-03-2024	4008321413116 | 4008321415301 | 4008321415288 | 4052899419582 | 4062172394895	No declarable substances contained
ULTRA LIFE P21W	P21W	05-03-2024	4008321415141 | 4008321415349 | 4052899419469 | 4062172394833	No declarable substances contained
ULTRA LIFE PY21W [1)]	PY21W	05-03-2024	4008321413147 | 4008321415165 | 4062172394871	No declarable substances contained
ULTRA LIFE R10W	R10W	05-03-2024	4008321415400 | 4008321416568 | 4008321415226 | 4052899419421 | 4062172394918	No declarable substances contained
ULTRA LIFE R5W	R5W	05-03-2024	4008321415370 | 4008321415202 | 4008321416537 | 4062172394772	No declarable substances contained
ULTRA LIFE W5W	W5W	05-03-2024	4008321413024 | 4008321415189 | 4052899419346 | 4062172394734	No declarable substances contained

Product description	**Declaration No. in SCIP database**
ULTRA LIFE C5W	In work
ULTRA LIFE H6W	In work
ULTRA LIFE P21/5W	In work
ULTRA LIFE P21W	In work
ULTRA LIFE PY21W [1)]	In work
ULTRA LIFE R10W	In work
ULTRA LIFE R5W	In work
ULTRA LIFE W5W	In work

[1)] Amber lamp for clear indicators

[2)] Filament 1

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Download Data

	File
	360 Degree Image ULTRA LIFE C5W 6418ULT
	360 Degree Image ULTRA LIFE P21W 7506ULT
	360 Degree Image ULTRA LIFE PY21W 7507ULT
	360 Degree Image ULTRA LIFE R10W 5008ULT
	360 Degree Image ULTRA LIFE R5W 5007ULT
	360 Degree Image ULTRA LIFE W5W 2825ULT

Application advice

For more detailed application information and graphics please see product datasheet.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.








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